

| L Number | Hits | Search Text | DB | Time stamp |
|----------|-------|---|--------------------|------------------|
| 1 | 629 | 710/29 | USPAT; US-PGPUB | 2004/06/11 12:32 |
| 2 | 16 | 710/29 and ((serial adj data) with channel) | USPAT; US-PGPUB | 2004/06/11 12:33 |
| - | 3300 | pixel near clock | USPAT; US-PGPUB | 2003/10/31 10:57 |
| - | 123 | (pixel near clock) and (align\$4 adj2 data) | USPAT; US-PGPUB | 2003/10/31 10:57 |
| - | 97 | ((pixel near clock) and (align\$4 adj2 data)) and (serial and parallel) | USPAT; US-PGPUB | 2003/10/31 10:58 |
| - | 47 | ((pixel near clock) and (align\$4 adj2 data)) and (serial and parallel)) and skew\$4 | USPAT; US-PGPUB | 2003/10/31 13:38 |
| - | 166 | 345/558 | USPAT; US-PGPUB | 2003/10/31 13:38 |
| - | 34 | 345/558 and align\$4 | USPAT; US-PGPUB | 2003/10/31 13:42 |
| - | 135 | digital near visual near interface | USPAT; US-PGPUB | 2003/10/31 13:42 |
| - | 9 | (digital near visual near interface) and (align\$4 with data) | USPAT; US-PGPUB | 2003/10/31 13:49 |
| - | 5 | ("5280353" "5303055" "5534948" "5729301" "5764216").PN. | USPAT | 2003/10/31 13:48 |
| - | 4 | PIXELWORKS.as. | USPAT; US-PGPUB | 2003/10/31 13:53 |
| - | 5663 | (serial near parallel) near convert\$3 | USPAT; US-PGPUB | 2003/10/31 13:54 |
| - | 339 | ((serial near parallel) near convert\$3) and ((serial adj data) with channel) | USPAT; US-PGPUB | 2003/10/31 13:57 |
| - | 34 | ((serial near parallel) near convert\$3) and ((serial adj data) with channel)) and skew\$3 | USPAT; US-PGPUB | 2003/10/31 13:56 |
| - | 1335 | 375/355 | USPAT; US-PGPUB | 2003/10/31 13:56 |
| - | 26 | 375/355 and ((serial adj data) with channel) | USPAT; US-PGPUB | 2004/06/11 12:33 |
| - | 9 | 4647986.URPN. | USPAT | 2003/10/31 14:12 |
| - | 13 | 4616319.URPN. | USPAT | 2003/10/31 14:15 |
| - | 494 | (align\$4 with data) and ((serial adj2 parallel) near2 convert\$4) and (channel) | USPAT; US-PGPUB | 2003/10/31 15:57 |
| - | 12 | ((align\$4 with data) and ((serial adj2 parallel) near2 convert\$4) and (channel)) and (pixel and skew\$4) | USPAT; US-PGPUB | 2003/10/31 15:09 |
| - | 51 | 5113494.URPN. | USPAT | 2003/10/31 15:15 |
| - | 4 | ("4644569" "5095422" "5287452" "5493646").PN. | USPAT | 2003/10/31 15:26 |
| - | 14 | ("4759014" "4996698" "5461622" "5502750" "5548534" "5598445" "5602882" "5790538" "5793770" "5796795" "5812618" "5818890" "5822383" "5872789").PN. | USPAT | 2003/10/31 15:35 |
| - | 31915 | align\$4 with detect\$4 | USPAT; US-PGPUB | 2003/10/31 15:57 |
| - | 194 | (align\$4 with detect\$4) and ((serial adj2 parallel) near2 convert\$4) and (channel) | USPAT; US-PGPUB | 2003/10/31 15:57 |
| - | 88 | ((align\$4 with detect\$4) and ((serial adj2 parallel) near2 convert\$4) and (channel)) and (pixel or image) | USPAT; US-PGPUB | 2003/10/31 16:03 |
| - | 26 | ((align\$4 with detect\$4) and ((serial adj2 parallel) near2 convert\$4) and (channel)) and (pixel or image)) and skew\$3 | USPAT; US-PGPUB | 2003/11/03 16:54 |
| - | 6 | 5,905,769 | USPAT; US-PGPUB | 2003/10/31 16:05 |
| - | 13 | 4616319.URPN. | USPAT | 2003/11/03 09:29 |
| - | 14 | ("4759014" "4996698" "5461622" "5502750" "5548534" "5598445" "5602882" "5790538" "5793770" "5796795" "5812618" "5818890" "5822383" "5872789").PN. | USPAT | 2003/11/03 10:14 |
| - | 4 | 5796795.URPN. | USPAT | 2003/11/03 10:47 |
| - | 1111 | 710/52.ccls. | USPAT; US-PGPUB | 2003/11/03 10:52 |

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| - | 2 | 710/52.ccls. and (pixel near clock) | USPAT; | 2003/11/03 10:56 |
| - | 169 | 345/547 | US-PGPUB | |
| - | 11 | 345/547 and ((serial and parallel) near data) | USPAT; | 2003/11/03 10:56 |
| - | 7 | ("4148070" "4847621" "4857929" "4899151" "4904922" "4961071" "5291275").PN. | US-PGPUB | 2003/11/03 11:08 |
| - | 5 | ("4823120" "5065231" "5122784" "5220312" "5463422").PN. | USPAT | 2003/11/03 11:01 |
| - | 970 | 345/213 | USPAT | 2003/11/03 11:03 |
| - | 46 | 345/213 and ((serial and parallel) near2 data) | USPAT; | 2003/11/03 11:08 |
| - | 331 | 345/530 | US-PGPUB | 2003/11/03 14:39 |
| - | 16 | 345/530 and ((serial and parallel) near2 data) | US-PGPUB | 2003/11/03 11:16 |
| - | 7 | ("4748623" "5140618" "5163069" "5204883" "5210754" "5212690" "5276691").PN. | USPAT; | 2003/11/03 11:39 |
| - | 6 | 5793770.URPN. | US-PGPUB | 2003/11/03 11:39 |
| - | 4 | 5796795.URPN. | USPAT | 2003/11/03 11:29 |
| - | 5 | ("4721943" "4745485" "5319395" "5714904" "6222380").PN. | USPAT | 2003/11/03 11:34 |
| - | 641 | ((serial and parallel) near2 data) and (align\$4 with detect\$4) | USPAT | 2003/11/03 11:37 |
| - | 306 | ((serial and parallel) near2 data) and (align\$4 with detect\$4) and (image or pixel)\ | USPAT | 2003/11/03 11:38 |
| - | 306 | ((serial and parallel) near2 data) and (align\$4 with detect\$4) and (image or pixel) | USPAT; | 2003/11/03 11:40 |
| - | 150 | ((serial and parallel) near2 data) and (align\$4 with detect\$4) and (image or pixel)) and fifo | US-PGPUB | 2003/11/03 11:41 |
| - | 49 | ((serial and parallel) near2 data) and (align\$4 with detect\$4) and (image or pixel)) and fifo) and (Pixel with clock) | USPAT; | 2003/11/03 11:42 |
| - | 13 | ("4811364" "4873703" "5081654" "5450572" "5533072" "5568526" "5587709" "5651033" "5675584" "5714904" "5920210" "5978419" "6005412").PN. | USPAT | 2003/11/03 12:04 |
| - | 7 | 5651033.URPN. | USPAT | 2003/11/03 12:05 |
| - | 86 | ((read and write) near pointer) and (pixel near clock) | USPAT; | 2003/11/03 14:08 |
| - | 36 | ((read and write) near pointer) and (pixel near clock)) and ((serial and parallel) near data) | US-PGPUB | 2003/11/03 14:30 |
| - | 94 | 5,208,813 | USPAT; | 2003/11/03 14:39 |
| - | 10643 | skew and align\$4 | US-PGPUB | 2003/11/03 14:39 |
| - | 500 | (skew and align\$4) and ((serial and parallel) near2 data) | USPAT; | 2003/11/03 14:39 |
| - | 230 | ((skew and align\$4) and ((serial and parallel) near2 data)) and (fifo) | US-PGPUB | 2003/11/03 14:40 |
| - | 210 | ((skew and align\$4) and ((serial and parallel) near2 data)) and (fifo)) and channel | USPAT; | 2003/11/03 14:40 |
| - | 48 | ((skew and align\$4) and ((serial and parallel) near2 data)) and (fifo)) and channel) and pixel and image | US-PGPUB | 2003/11/03 14:41 |
| - | 42 | 4748623.URPN. | USPAT | 2003/11/03 15:00 |
| - | 11 | 5710774.URPN. | USPAT | 2003/11/03 15:06 |
| - | 96 | (align\$4 adj3 detect\$4) and ((serial adj2 parallel) near2 data) | USPAT; | 2003/11/03 17:14 |
| - | 1051 | tmads | US-PGPUB | 2003/11/05 11:56 |

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| - | 238 | tmds and align\$4 | USPAT; US-PGPUB | 2003/11/05 11:56 |
| - | 60 | (tmds and align\$4) and (serial and parallel) | USPAT; US-PGPUB | 2003/11/05 12:06 |
| - | 45 | ddwg | USPAT; US-PGPUB | 2003/11/05 12:18 |
| - | 1015 | dvi | USPAT; US-PGPUB | 2003/11/05 12:18 |
| - | 6 | 5,905,769 | USPAT; US-PGPUB | 2003/11/05 13:10 |
| - | 6 | 5,905,769 | USPAT; US-PGPUB | 2003/11/06 10:53 |
| - | 13 | "5243331" | USPAT; US-PGPUB | 2003/11/06 15:19 |
| - | 0 | 09/826538 | USPAT; US-PGPUB | 2004/06/10 13:55 |
| - | 5 | 6,512,804 | USPAT; US-PGPUB | 2004/06/10 14:48 |
| - | 9 | 6,151,334 | USPAT; US-PGPUB | 2004/06/10 14:48 |
| - | 37830 | 375/\$.ccls. | USPAT; US-PGPUB | 2004/06/10 16:26 |
| - | 49346 | 345/\$.ccls. | USPAT; US-PGPUB | 2004/06/10 16:27 |
| - | 138 | 375/\$.ccls. and 345/\$.ccls. | USPAT; US-PGPUB | 2004/06/10 16:27 |
| - | 32 | (375/\$.ccls. and 345/\$.ccls.) and align\$5 | USPAT; US-PGPUB | 2004/06/10 17:37 |
| - | 14 | ("4759014" "4996698" "5461622" "5502750" "5548534" "5598445" "5602882" "5790538" "5793770" "5796795" "5812618" "5818890" "5822383" "5872789").PN. | USPAT | 2004/06/10 17:32 |
| - | 8808 | align\$5 and (parallel adj3 data) | USPAT; US-PGPUB | 2004/06/10 17:52 |
| - | 818 | (align\$5 and (parallel adj3 data)) and (read\$3 with pointer) | USPAT; US-PGPUB | 2004/06/10 17:39 |
| - | 783 | ((align\$5 and (parallel adj3 data)) and (read\$3 with pointer)) and (fifo buffer) | USPAT; US-PGPUB | 2004/06/10 17:38 |
| - | 777 | align\$5 and ((fifo buffer) with (parallel adj3 data)) | USPAT; US-PGPUB | 2004/06/10 17:39 |
| - | 160 | (align\$5 and ((fifo buffer) with (parallel adj3 data))) and (read\$3 with pointer) | USPAT; US-PGPUB | 2004/06/10 17:39 |
| - | 80 | ((align\$5 and ((fifo buffer) with (parallel adj3 data))) and (read\$3 with pointer)) and (skew jitter) | USPAT; US-PGPUB | 2004/06/10 17:40 |
| - | 12 | ("4631720" "4730346" "4750172" "4759018" "5005191" "5121385" "5216671" "5227876" "5253274" "5523795" "5550589" "5583574").PN. | USPAT | 2004/06/10 17:45 |
| - | 1018 | align\$5 same (parallel adj3 data) | USPAT; US-PGPUB | 2004/06/10 17:53 |
| - | 149 | align\$5 same (parallel adj3 data) same channel | USPAT; US-PGPUB | 2004/06/10 17:59 |
| - | 53 | (align\$5 same (parallel adj3 data) same channel) and skew | USPAT; US-PGPUB | 2004/06/11 12:32 |
| - | 5 | ("4157458" "5648776" "6052073" "6128681" "6169501").PN. | USPAT | 2004/06/11 09:03 |